

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

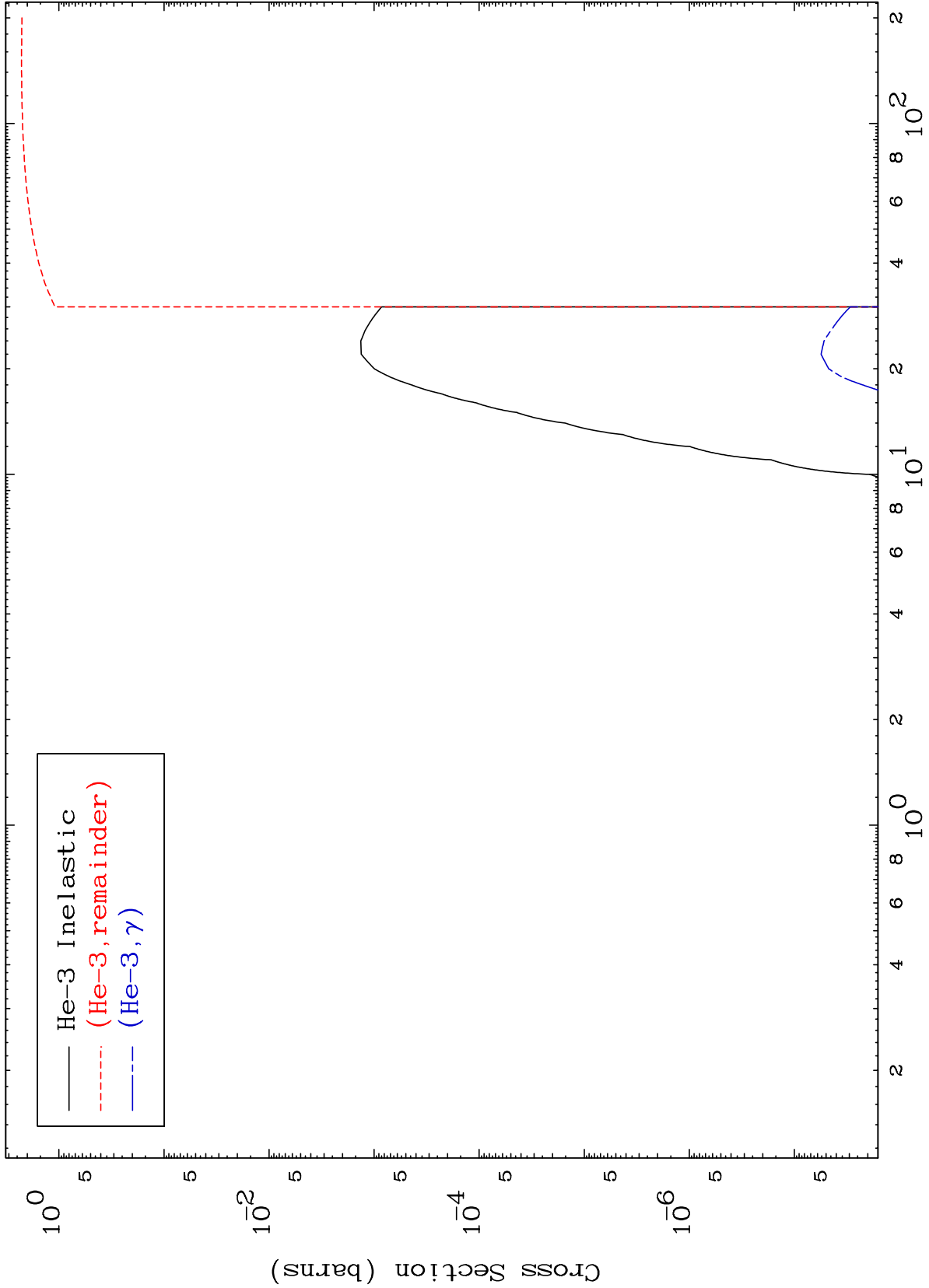
Press Mouse Button to Start

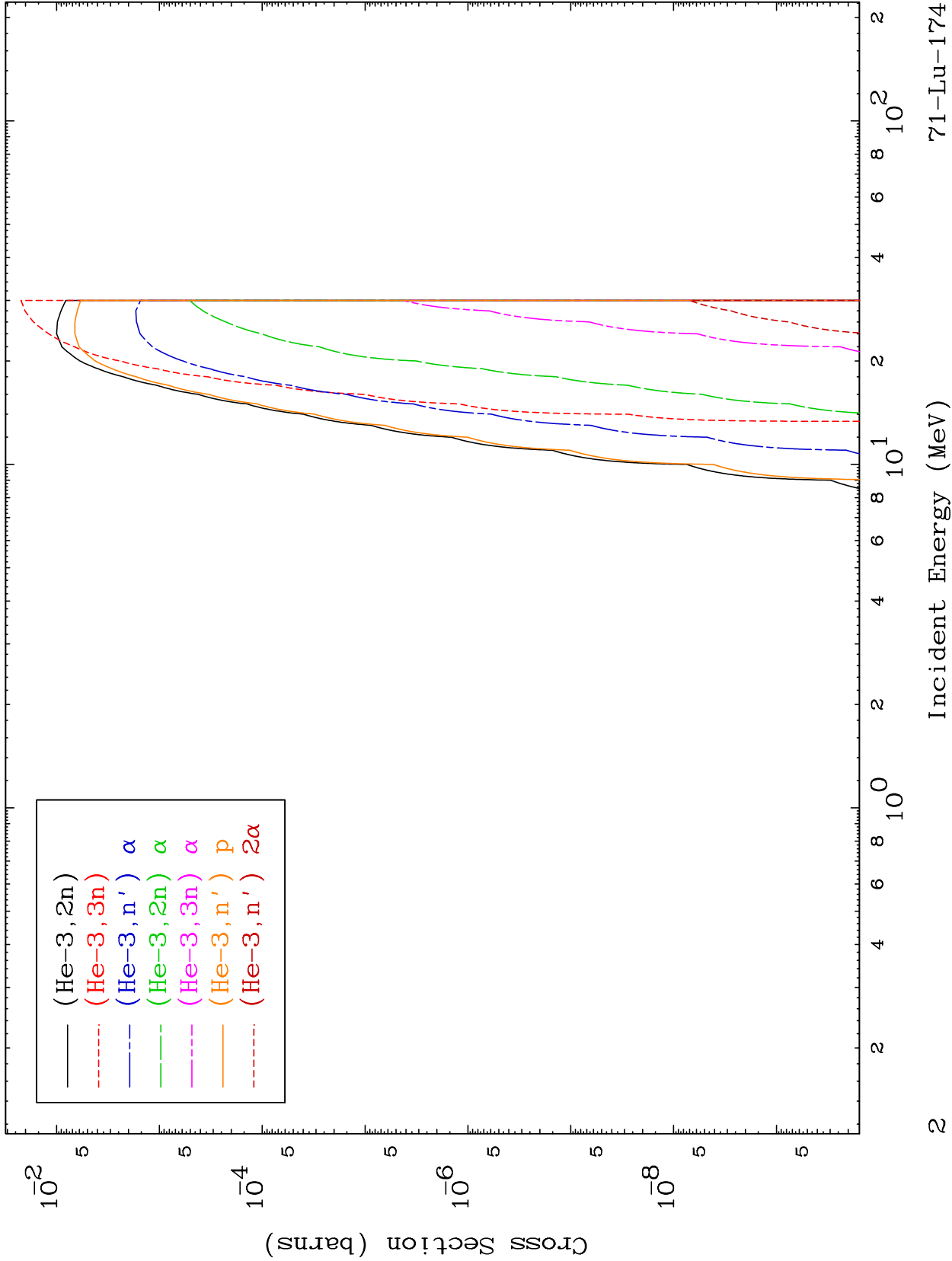
MAT 7122

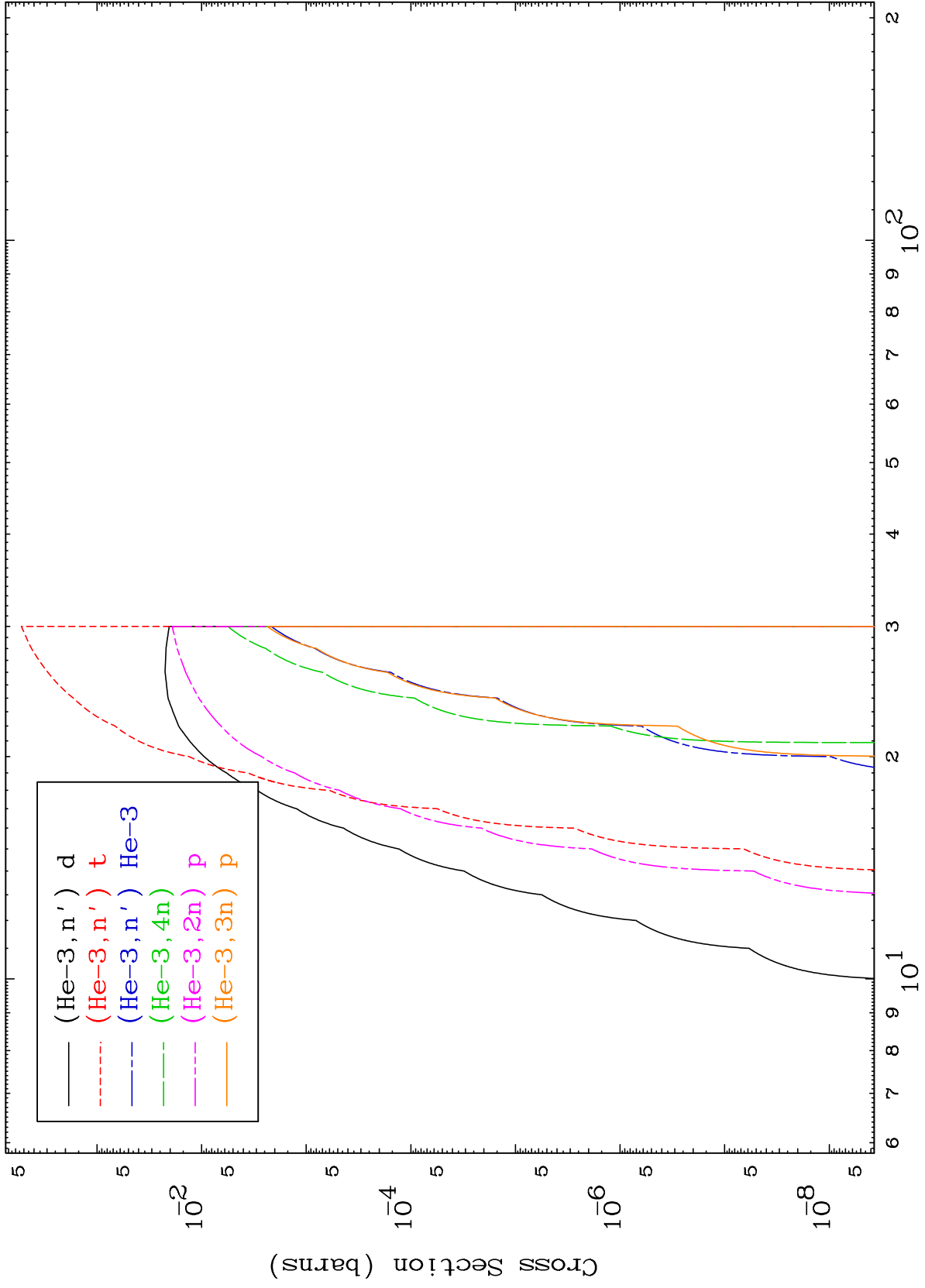
He-3 Major

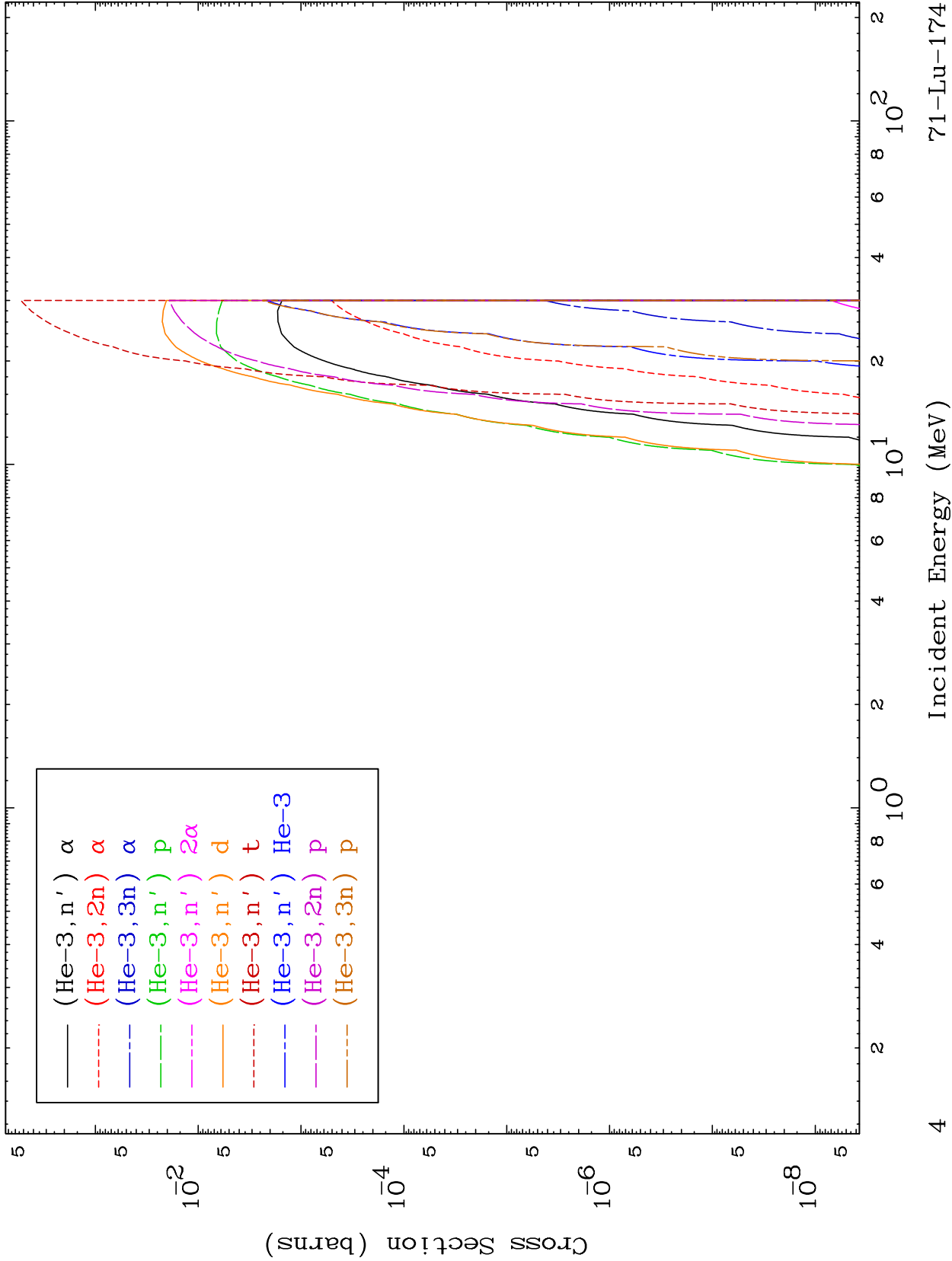
71-Lu-174

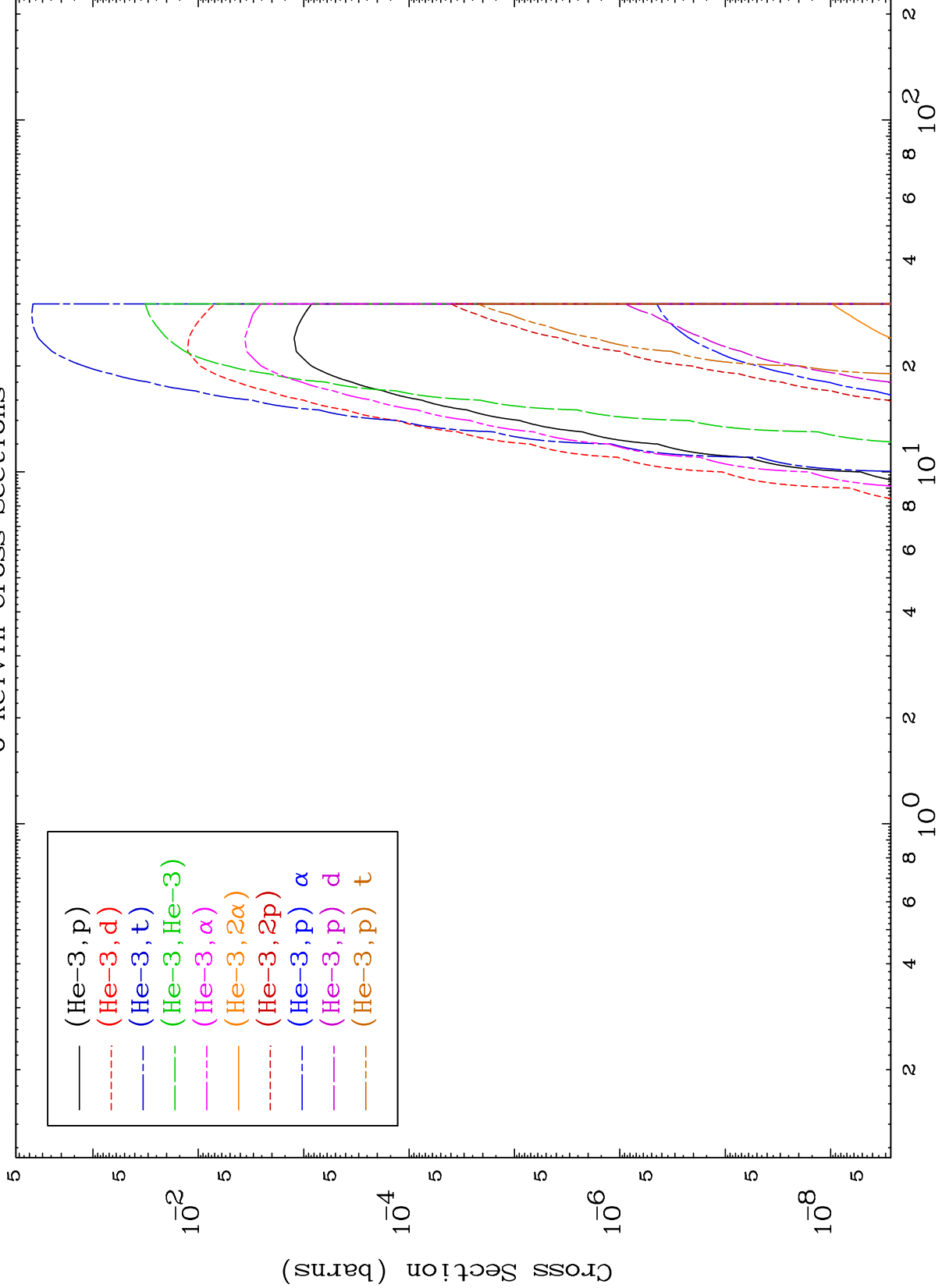
0 Kelvin Cross Sections







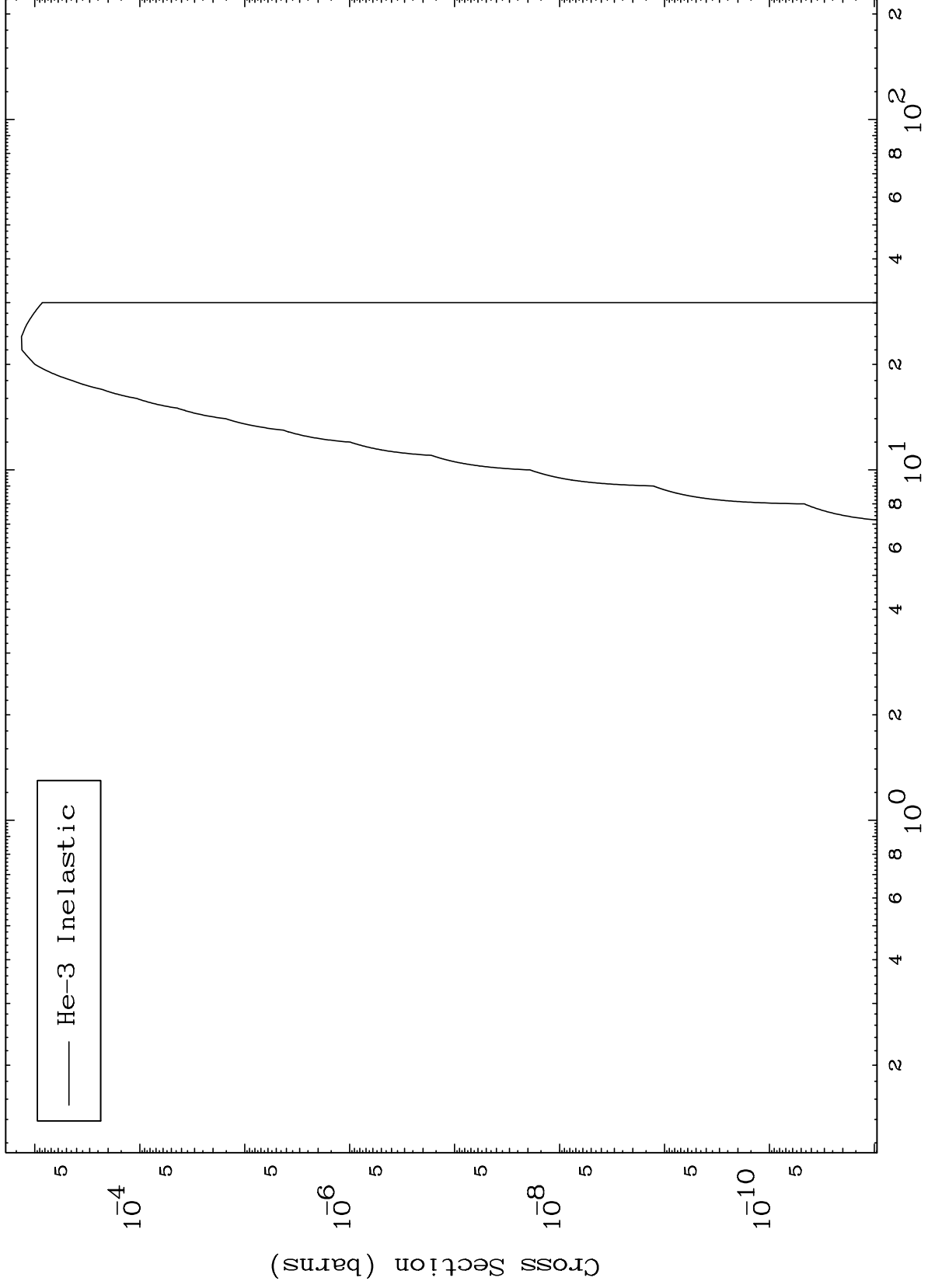


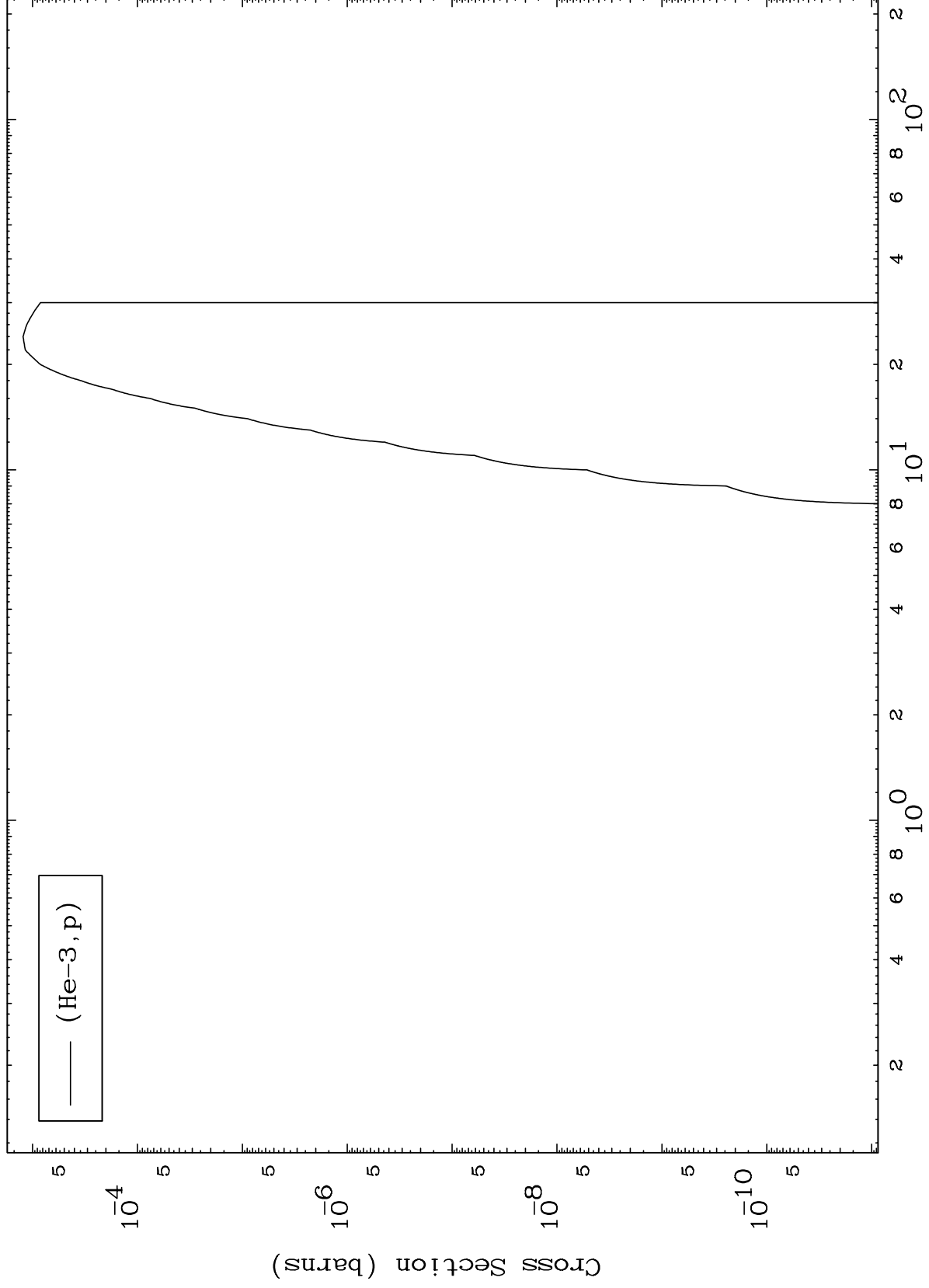


MAT 7122

(He-3, n') Level
0 Kelvin Cross Sections

71-Lu-174

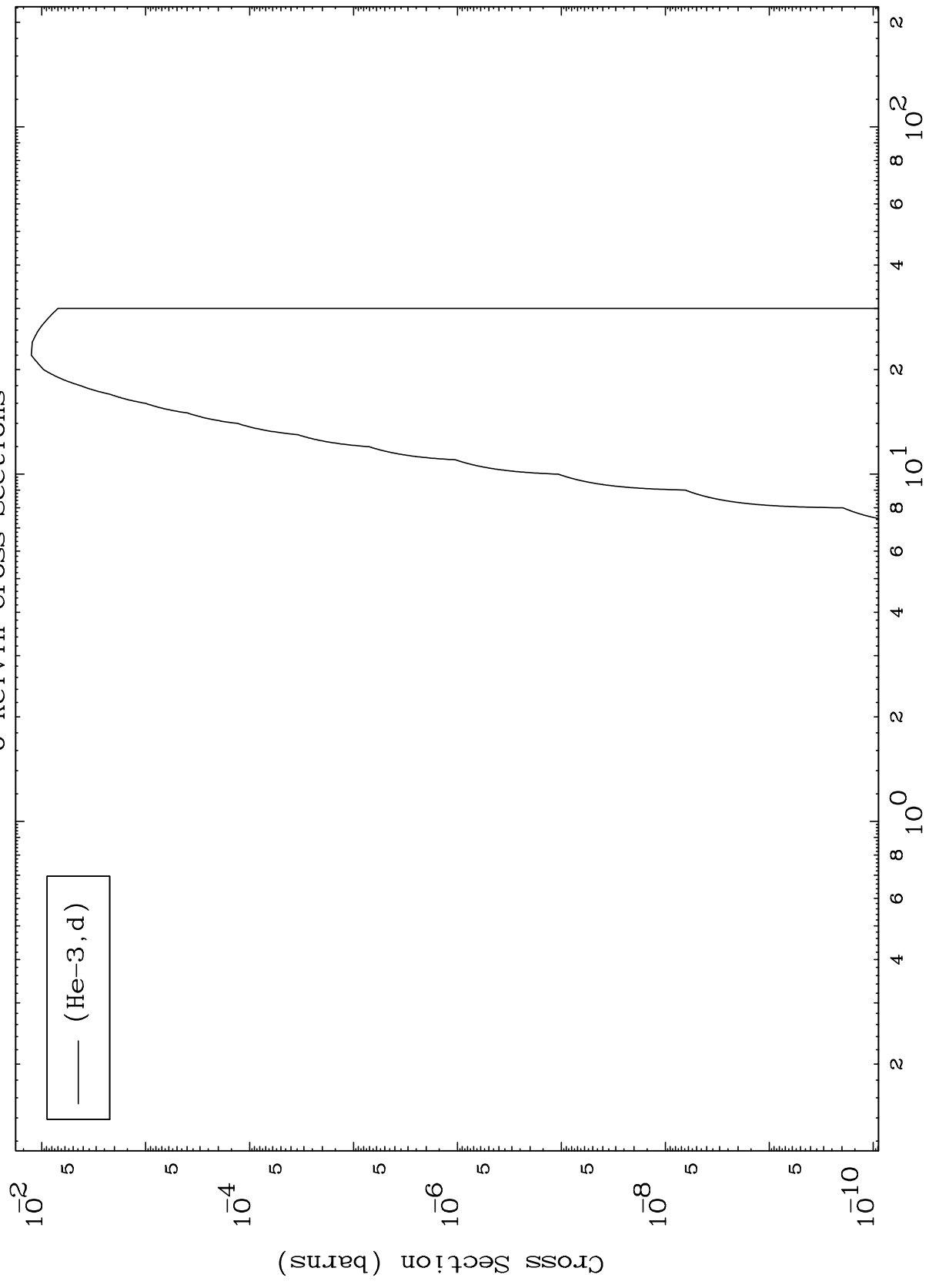




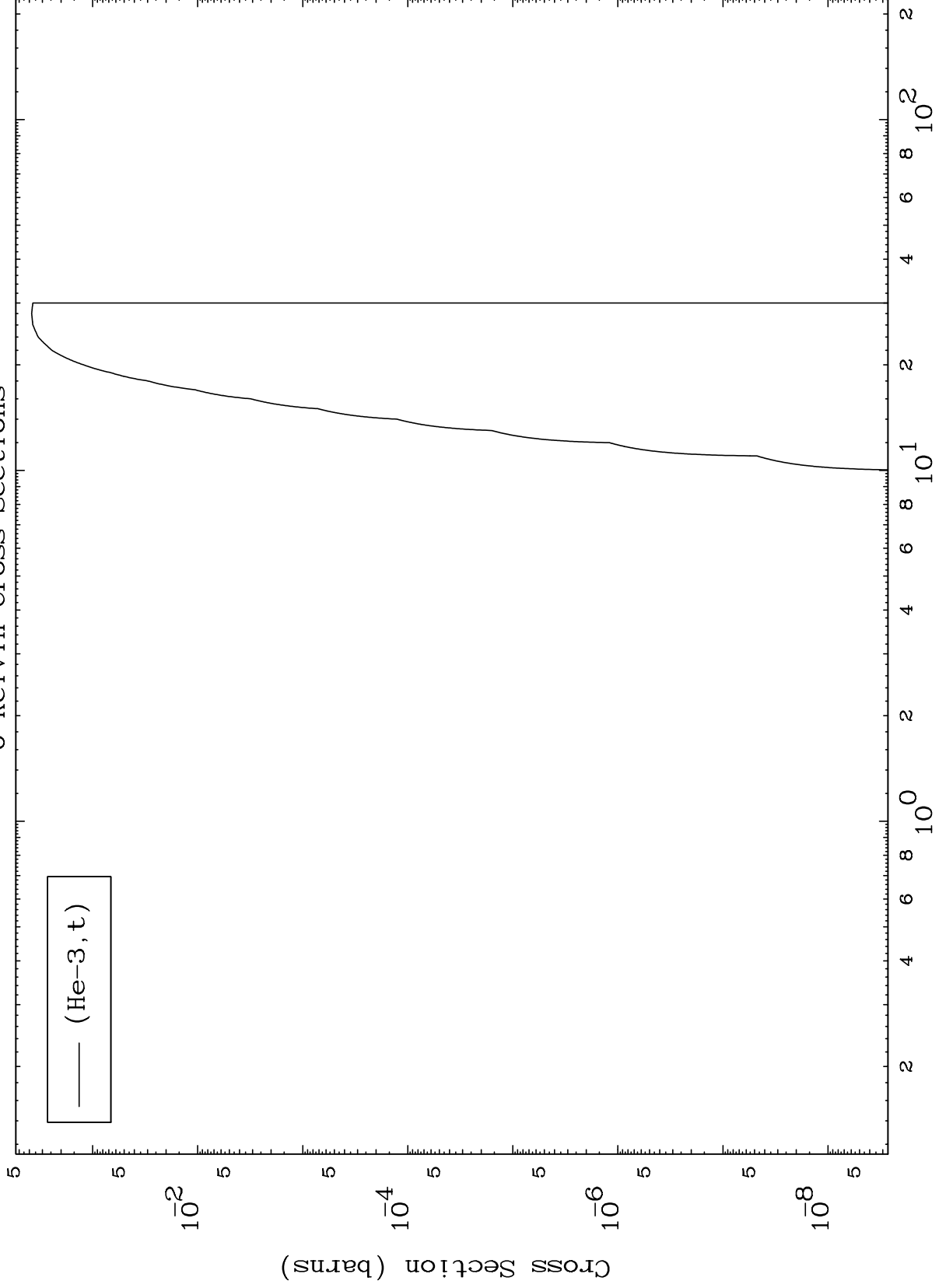
MAT 7122

71-Lu-174

(He-3,d) Levels
0 Kelvin Cross Sections



0 Kelvin Cross Sections

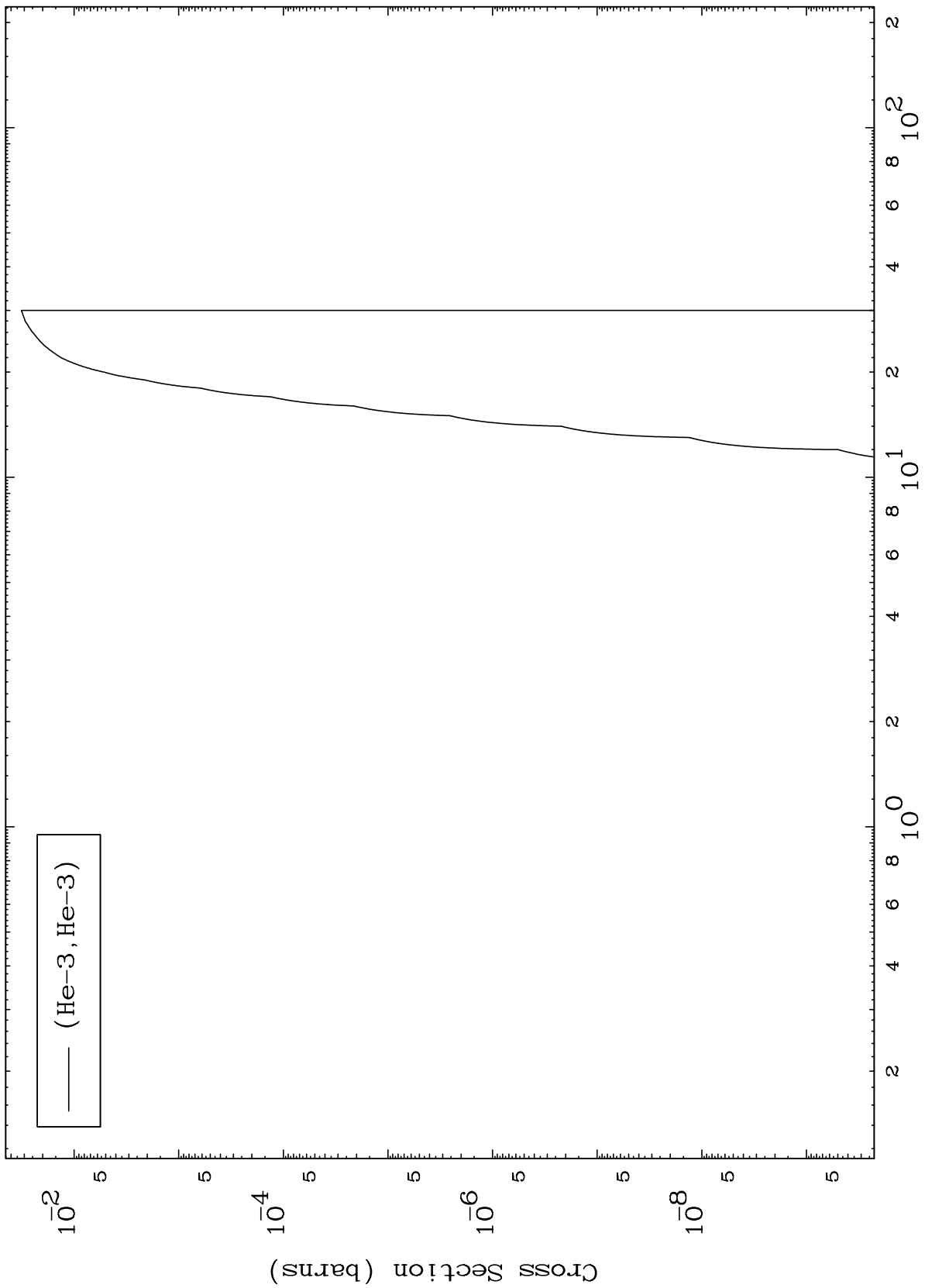


MAT 7122

(He-3, He3) Levels

71-Lu-174

0 Kelvin Cross Sections



10

Incident Energy (MeV)

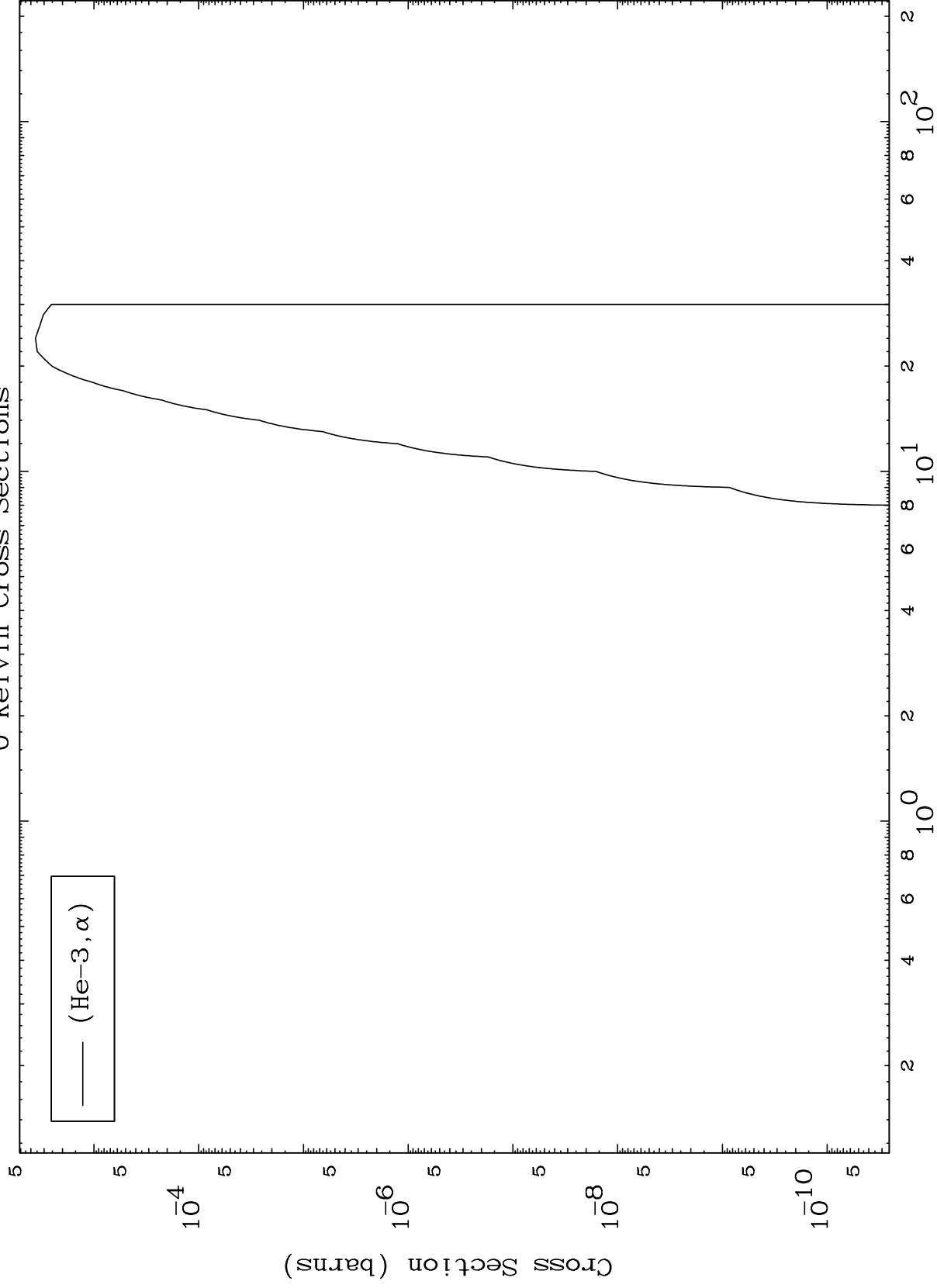
71-Lu-174

MAT 7122

(He-3, α) Levels

71-Lu-174

0 Kelvin Cross Sections



11

Incident Energy (MeV)

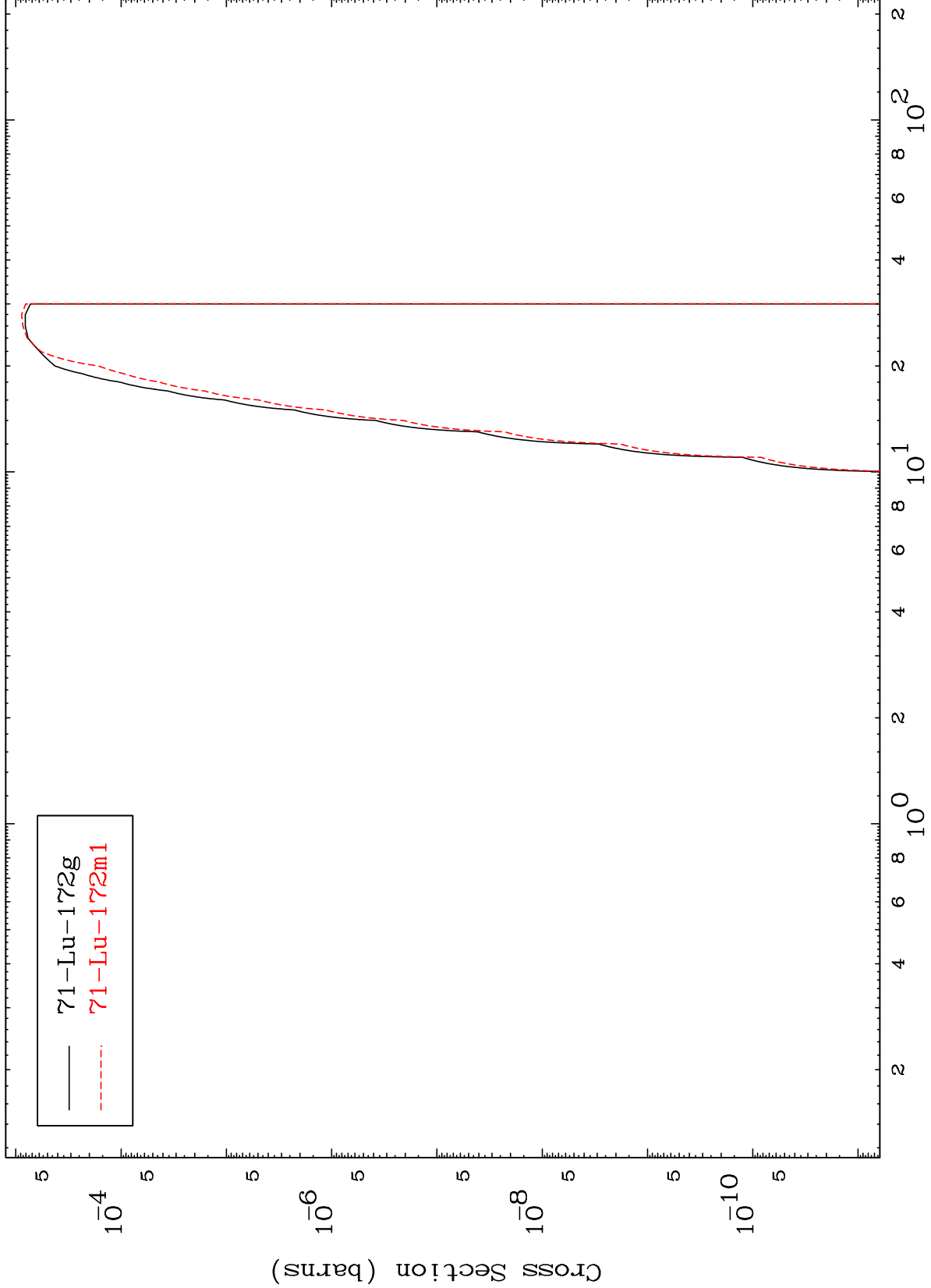
71-Lu-174

MAT 7122

(He-3, n') α

71-Lu-174

Radionuclide Production Cross Section

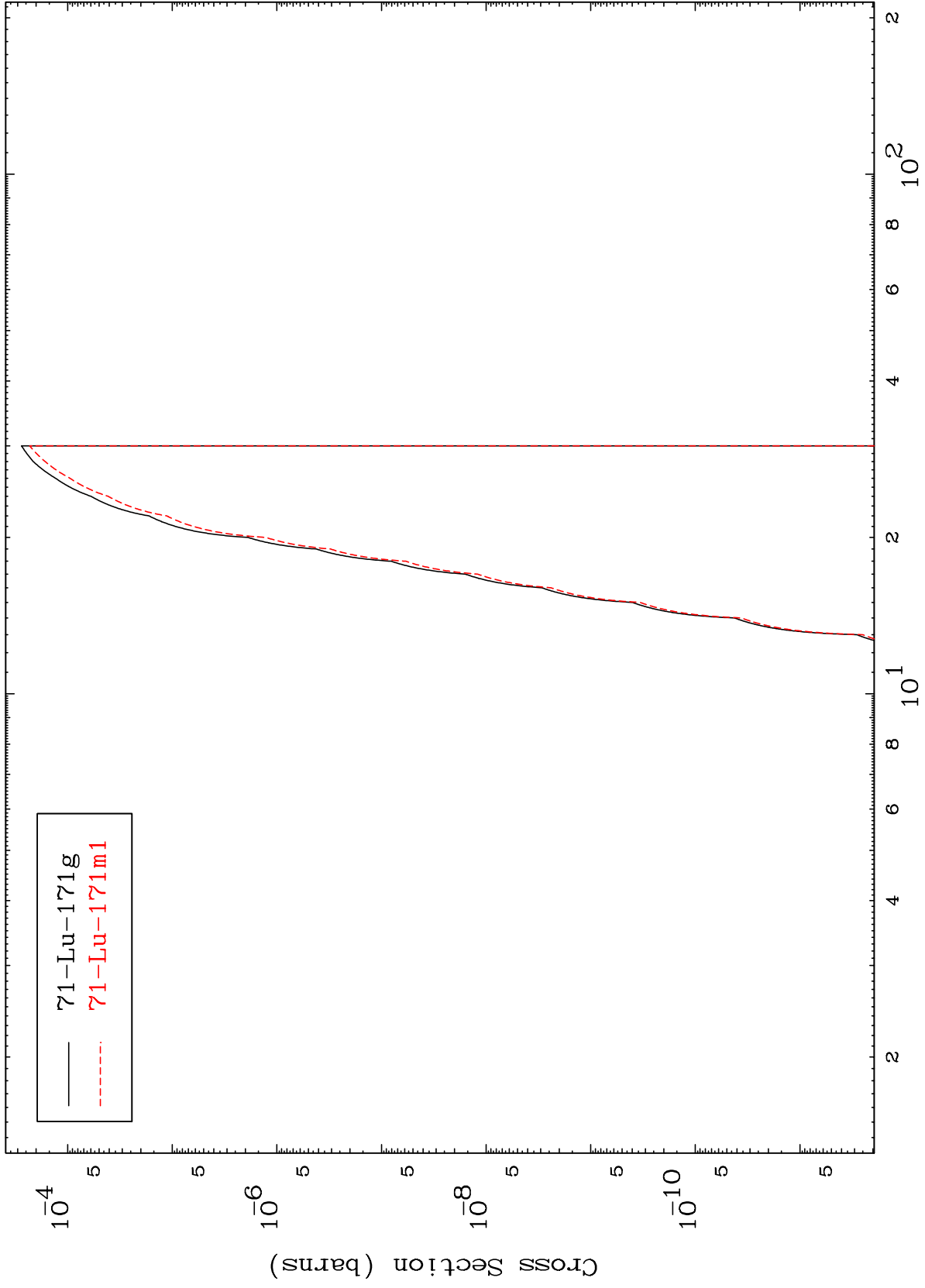


MAT 7122

(He-3,2n) α

71-Lu-174

Radionuclide Production Cross Section

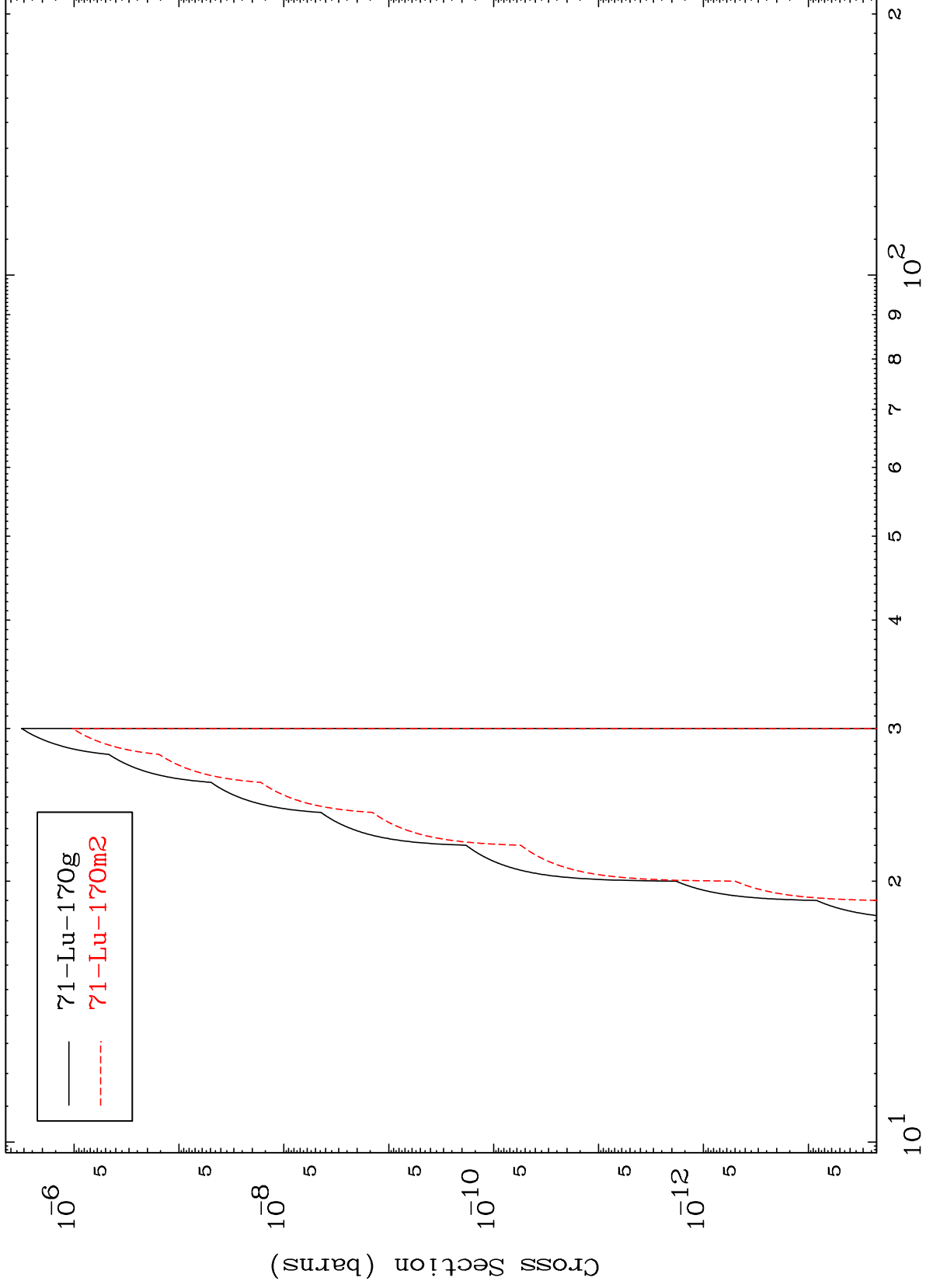


MAT 7122

(He-3,3n) α

71-Lu-174

Radionuclide Production Cross Section



Incident Energy (MeV)

71-Lu-174

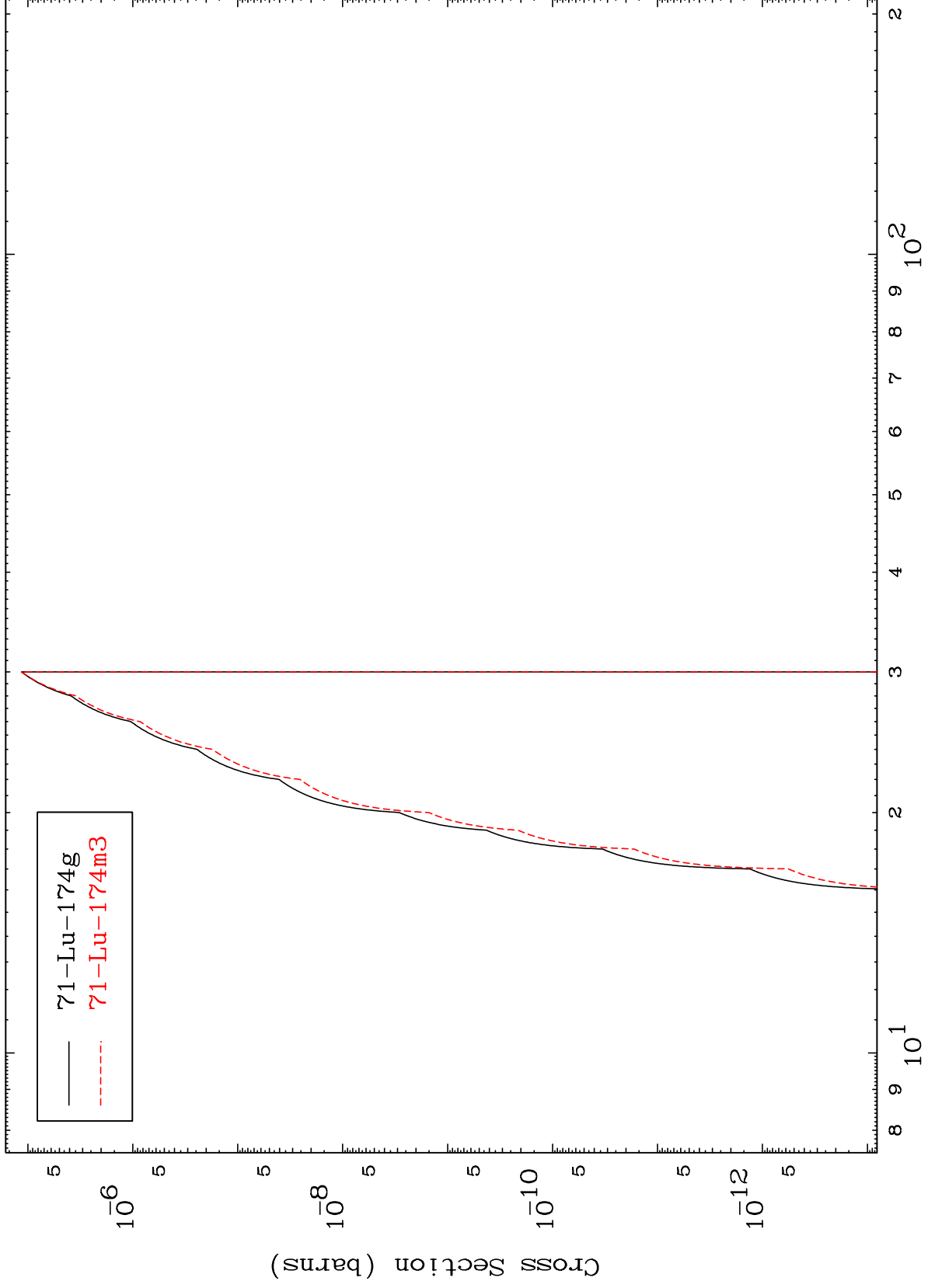
14

MAT 7122

(He-3,2n) p

71-Lu-174

Radionuclide Production Cross Section



71-Lu-174g
71-Lu-174m3

15

Incident Energy (MeV)

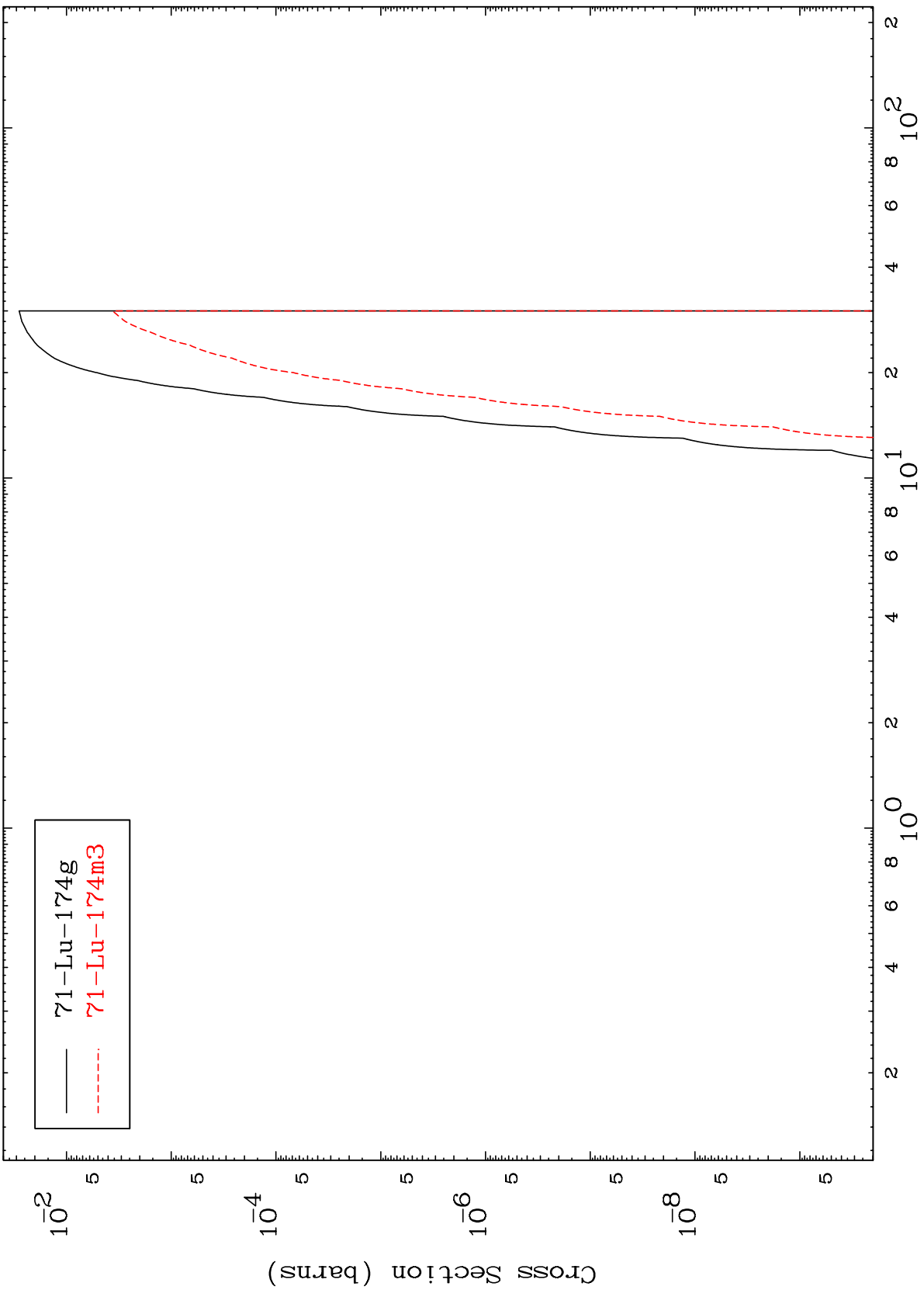
71-Lu-174

MAT 7122

(He-3, He-3)

71-Lu-174

Radionuclide Production Cross Section



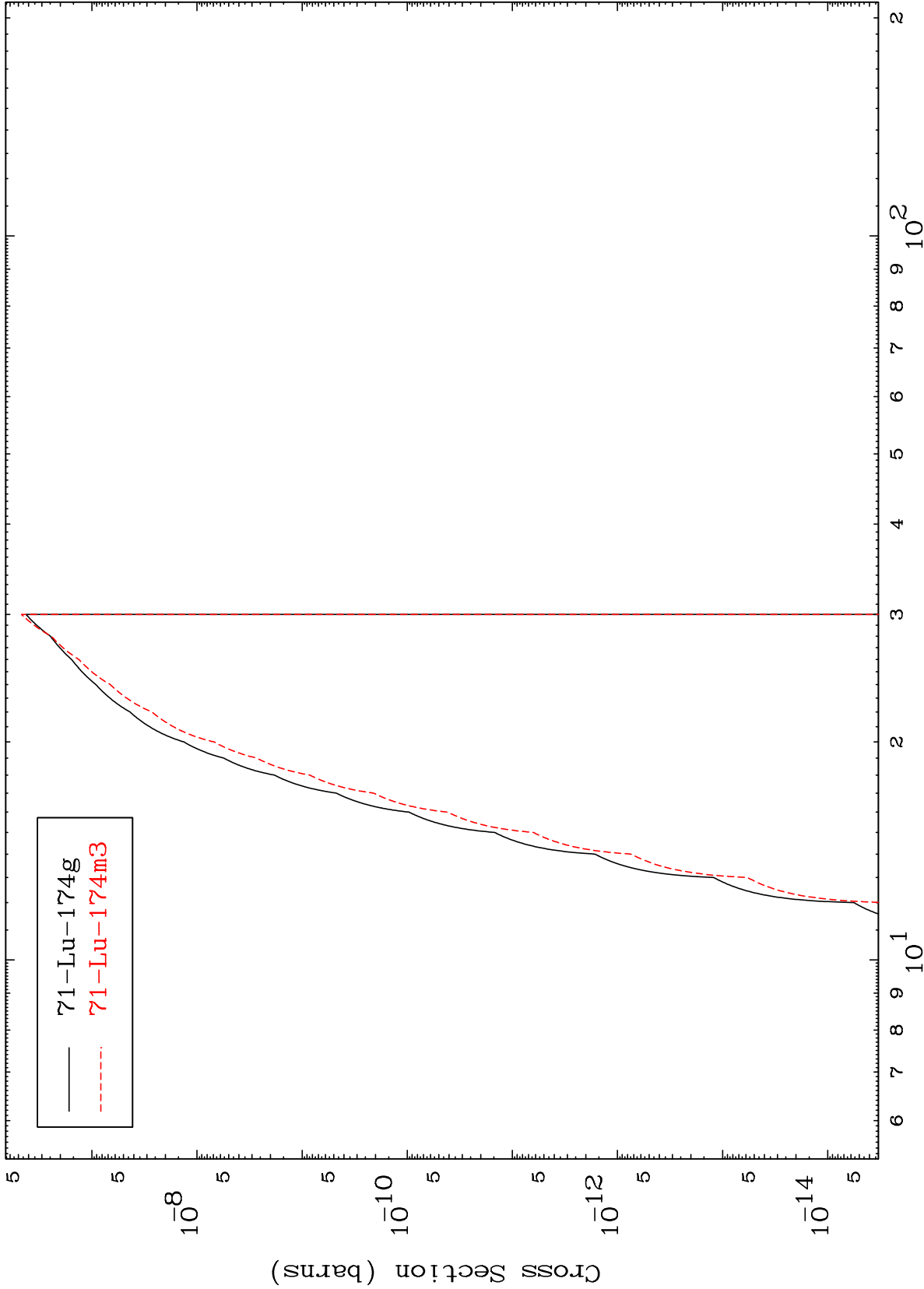
71-Lu-174g
71-Lu-174m3

MAT 7122

(He-3, p) d

71-Lu-174

Radionuclide Production Cross Section



17

Incident Energy (MeV)

71-Lu-174